

## Message Text

LIMITED OFFICIAL USE

PAGE 01 STATE 062722  
ORIGIN PM-05

INFO OCT-01 AF-10 ISO-00 DODE-00 EB-08 ACDA-12 AID-05  
TRSE-00 OMB-01 L-03 MCE-00 SS-15 SP-02 CIAE-00  
INR-10 NSAE-00 /072 R

DRAFTED BY PM/SAS:COCECIL:RG  
APPROVED BY PM/SAS:HMCELROY  
AF/E:PGARLAND  
AF/I:WCARROLL  
DESIRED DISTRIBUTION  
DOD/DSAA

-----081835 120843Z /13  
R 102328Z MAR 78  
FM SECSTATE WASHDC  
TO AMEMBASSY KHARTOUM

LIMITED OFFICIAL USE STATE 062722

E.O. 11652:N/A

TAGS: MASS, SU

SUBJECT: SALE OF FIELD ENGINEERING EQUIPMENT TO SUDAN

REFS: A. STATE 59592 B. KHARTOUM 1054

1. RELEVANT PORTIONS OF APPENDIX E FOLLOW:

GROUND FORCES ROUGH ORDER OF MAGNITUDE (ROM) COSTS  
(IN MILLIONS OF DOLLARS)

EQUIPMENT/TNG .....	COSTS PER	NUMBER	TOTAL
..... UNIT	OF UNITS	COSTS	

TABLE C, PAGE E-3-2  
LIMITED OFFICIAL USE

LIMITED OFFICIAL USE

PAGE 02 STATE 062722

1. BULLDOZER (152-400HP)	59,115	1	.....	.06
2. GRADER (DEISEL)	45,800	1	.....	.05
3. LOADER (DEISEL-2CUM)	65,000	1	.....	.07
4. TIPPER (5 TON)	96,931	4	.....	.4
5. TRENCHER (WHEELED)	105,000	1	.....	.1
6. MOBILE CRANE (7 TON)	23,797	1	.....	.03

7. WATER PURIFYING SET 33,991 1 ..... .04  
 1500 GPH  
 ..... .75

EQUIPMENT/TNG ..... COSTS PER NUMBER TOTAL  
 ..... UNIT OF UNITS COSTS

TABLE D, PAGE E-3-2,3, AND 4

1. BULLDOZER (152-400HP) 59,115 6 .36  
 2. GRADER (DEISEL) ... 45,800 4 .2  
 3. LOADER (DEISEL 2CUM) 65,000 3 .2  
 4. TIPPER (5 TON) ... 96,931 11 1.06  
 5. TRENCHER (WHEELED) 105,000 2 .21  
 6. ROLLER, PNOUMETIC,  
 TOWED, 9 WHEEL 45,789 1 .05  
 7. ROLLER, SHEEPS FOOT  
 TOWED DOUBLE DRUM 8,167 1 .009  
 8. ROLLER, SMOOTH STEEL  
 SP 8-14 TONS ... 23,618 1 .03  
 9. PAVEMENT BREAKERS ... 900 3 .003  
 10. SAWS, CIRCULAR 20" 2,354 6 .007  
 11. CRANE, MOBILE, 7 TON 23,797 3 .071  
 12. CRANE, MOBILE 12 1/2 TON 34,137 1 .034  
 13. WATER PURIFYING SET  
 1500 GPH ..... 33,991 3 .1  
 LIMITED OFFICIAL USE

LIMITED OFFICIAL USE

PAGE 03 STATE 062722

14. WELDING MACHINE  
 (DEISEL, 2 AXLE TOWED) 4,687 2 .09  
 15. BRIDGE, DRY GAP, 100M  
 60 TON CAPACITY 912,488 1 .9  
 16. BOAT, INFLATABLE  
 15 MAN ..... 1,826 54 .1  
 17. NETS, CAMOUFLAGED  
 58' X 58' ..... 1,788 300 .5  
 ..... 4.6  
 VANCE

LIMITED OFFICIAL USE

NNN

## Message Attributes

**Automatic Decaptioning:** X  
**Capture Date:** 01 jan 1994  
**Channel Indicators:** n/a  
**Current Classification:** UNCLASSIFIED  
**Concepts:** SALES, ENGINEERING, EQUIPMENT  
**Control Number:** n/a  
**Copy:** SINGLE  
**Draft Date:** 10 mar 1978  
**Decaption Date:** 01 jan 1960  
**Decaption Note:**  
**Disposition Action:** RELEASED  
**Disposition Approved on Date:**  
**Disposition Case Number:** n/a  
**Disposition Comment:** 25 YEAR REVIEW  
**Disposition Date:** 20 Mar 2014  
**Disposition Event:**  
**Disposition History:** n/a  
**Disposition Reason:**  
**Disposition Remarks:**  
**Document Number:** 1978STATE062722  
**Document Source:** CORE  
**Document Unique ID:** 00  
**Drafter:** COCECIL:RG  
**Enclosure:** n/a  
**Executive Order:** N/A  
**Errors:** N/A  
**Expiration:**  
**Film Number:** D780110-0874  
**Format:** TEL  
**From:** STATE  
**Handling Restrictions:** n/a  
**Image Path:**  
**ISecure:** 1  
**Legacy Key:** link1978/newtext/t19780380/aaaacpul.tel  
**Line Count:** 104  
**Litigation Code IDs:**  
**Litigation Codes:**  
**Litigation History:**  
**Locator:** TEXT ON-LINE, ON MICROFILM  
**Message ID:** c9dd18c9-c288-dd11-92da-001cc4696bcc  
**Office:** ORIGIN PM  
**Original Classification:** LIMITED OFFICIAL USE  
**Original Handling Restrictions:** n/a  
**Original Previous Classification:** n/a  
**Original Previous Handling Restrictions:** n/a  
**Page Count:** 2  
**Previous Channel Indicators:** n/a  
**Previous Classification:** LIMITED OFFICIAL USE  
**Previous Handling Restrictions:** n/a  
**Reference:** 78 STATE 59592  
**Retention:** 0  
**Review Action:** RELEASED, APPROVED  
**Review Content Flags:**  
**Review Date:** 28 apr 2005  
**Review Event:**  
**Review Exemptions:** n/a  
**Review Media Identifier:**  
**Review Release Date:** n/a  
**Review Release Event:** n/a  
**Review Transfer Date:**  
**Review Withdrawn Fields:** n/a  
**SAS ID:** 3366945  
**Secure:** OPEN  
**Status:** NATIVE  
**Subject:** SALE OF FIELD ENGINEERING EQUIPMENT TO SUDAN  
**TAGS:** MASS, SU  
**To:** KHARTOUM  
**Type:** TE  
**vdkgvwkey:** odbc://SAS/SAS.dbo.SAS\_Docs/c9dd18c9-c288-dd11-92da-001cc4696bcc  
**Review Markings:**  
Sheryl P. Walter  
Declassified/Released  
US Department of State  
EO Systematic Review  
20 Mar 2014  
**Markings:** Sheryl P. Walter Declassified/Released US Department of State EO Systematic Review 20 Mar 2014